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CENTRAL INTELLIGENCE AGENCY

REPORT NO.

Approved For Release 2003/08/06 : CIA-RDP80-00926A000400030013-0

INFORMATION REPORT

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COUNTRY

USSR

DATE DISTR. 9 July 1948

SUBJECT

Discovery of Sub-Atomic Particles

NO. OF PAGES 1

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The discovery of new sub-atomic particles identified as "varitrons" in cosmic rays is reported as an outstanding achievement in Soviet nuclear research. This discovery was made during the course of cosmic ray studies by two Armenian nuclear physicists at a research laboratory in Soviet Armenia. The two Armenian physicists are believed to be Alikhanyan and Alikhanov.

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